## DECLARATION AND POWER ATTORNEY FOR PATENT APPLICATION

ATT Y DOCKET NO. 10006513-1

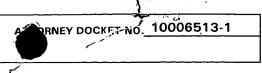
As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

patent is sought on the in  A SCAN BASED MULTIPL	E RING OSCILLATOR STRU	CTURE FOR ON-CHIP	SPEED MEASUREMENT		
the specification of which	n is attached hereto unless t	he following box is ch	necked:		
( ) was filed on Number	as filed on as US Application Serial No. or PCT International Application and was amended on (if applicable).				
ncluding the claims, as disclose all information w	amended by any amendme hich is material to patentabi	nt(s) referred to above	e above-identified specification ve. I acknowledge the duty t CFR 1.56.		
nventor(s) certificate listed belo	penefits under Title 35, United St	any foreign application for a	any foreign application(s) for patent patent or inventor(s) certificate having		
COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119		
			YES: NO:		
			YES: NO:		
Provisional Application hereby claim the benefit unde pelow:			d States provisional application(s) list		
	APPLICATION SERIAL NUMBER	FILING DATE			
	mation as defined in Title 37, Code of Federal Regulations, Scation and the national or PCT international filing date of this  APPLICATION SERIAL NUMBER FILING DATE				
POWER OF ATTORNEY: As a named inventor, I hereby business in the Patent and Trade  Customer Nu	emark Office connected therewith:	s) and/or agent(s) to pros  Place Customer  Number Bar Code  Label here	secute this application and transact		
Send Correspondence to:		Direct Telephone	e Calls To:		
HEWLETT-PACKARD COMP Intellectual Property Adminis		Alexander J. Ne	udeck		
P.O. Box 272400 Fort Collins, Colorado 8052		(970) 898-4931			
nade on information and he knowledge that willfu or both, under Section 10	belief are believed to be truly false statements and the	ue; and further that th like so made are pun ed States Code and th	are true and that all statementese statements were made wishable by fine or imprisonmenat such willful false statemen		
Full Name of Inventor:John	F. HUTTON	Citizenship: U	SA		
<del></del>			<del></del>		
Residence: Fort	Collins, CO 80525				
	Collins, CO 80525				

DECLARATION AND POW	F ATTORNEY
FOR PATENT APPLICATIO	ontinued)



Full Name of # 2 joint inventor:	William A. HUDSON	Citizenship: USA
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	same as residence	
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William a. Hu Inventor's Signature	Date	Feb 6, 2001
	•	
Full Name of # 3 joint inventor:	Daniel L. HALPERIN	Citizenship: USA
Residence:	Fort Collins, CO 80525	
Pest Office Address	same as above	
Post Office Address		2/6/01
Inventor's Signature	Dat	1 8 7 0 1
•	•	
Full Name of # 4 joint inventor:	Daniel W. KRUEGER	Citizenship: USA
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Post Office Address:	same as residence	
9 IN	M	Feb 6 2001
Inventor's Signature	Dat	e
Full Name of # 5 joint inventor:	Jack T. LAVIER	Citizenship: USA
Residence:	Fort Collins, CO 80526	<u> </u>
Post Office Address:	same as residence	
lack havier	,	February 6 2001
Inventor's Signature	Dat	e /
Full Name of # 6 joint inventor:	Mark D. MUSGROVE	Citizenship: USA
Residence:	Fort Collins, CO 80525	
Post Office Address:	same as above	
Inthibane		Feb. 6. 2001
Inventor's Signature		. 62 / 6 /
•	Dat	de d
	Dat	re /
Full Name of # 7 joint inventor	Dat	Citizenship:
Full Name of # 7 joint inventor	Dat	Citizenship:
		Citizenship:
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Residence: Post Office Address:	Dat	Citizenship:
Residence: Post Office Address: Inventor's Signature	Dat	Citizenship:
Residence: Post Office Address: Inventor's Signature Full Name of # 8 joint inventor	Dat	Citizenship:
Residence: Post Office Address: Inventor's Signature  Full Name of # 8 joint inventor Residence:	Dat	Citizenship:  Citizenship: